Appendix A References

Section I

Required Publications

AR 70-1

Army Acquisition Policy. (Cited in paras 1-1a, 2-2, 5-4a(1), 5-12a, 6-5, 6-5a, and 6-71.)

AR 73-1

Test and Evaluation Policy. (Cited in paras 1–1, 1–4, 3–1*b*, 3–3*m*, 3–6*e*, 5–5*a*, 5–5*a*, 5–5*d*, 5–5*f*, 5–17*b* and 5–17*h*, 5–17*f* through 5–17*h*, 6–3, 6–4*g*, 6–6*f*, 6–7*b*, 6–9, 6–14*b*, 6–14*c*(6), 6–15*k*, 6–16*a*, 6–16*c*(1), 6–19, 6–20*d*, 6–21*c*(2), 6–23, 6–27*a* and fig 6–27, 6–35*b*, 6–37*b*(4), 6–40*a*, 6–45*d*, 6–48*b*, 6–51*a*, 6–56, and 6–68, fig 6–3, and apps Q, S, and Z.)

DA Pam 70-3

Army Acquisition Procedures. (Cited in paras 2–2, 5–5c, and 6–5 and app K.)

Section II

Related Publications

A related publication is a source of additional information. The user does not have to read a related publication to understand this pamphlet. Unless noted otherwise below, obtain DOD directives and instructions at http://www.dtic.mil/whs/directives. IEEE standards may be obtained at http://standards.ieee.org. ISO/IEC publications may be obtained at http://www.iso.ch/iso/en/ISOOnline.frontpage.

AR 1-20

Legislative Liaison

AR 5-11

Management of Army Models and Simulations

AR 10-88

Field Operating Agencies, Office of the Chief of Staff, Army

AR 25-55

The Department of the Army Freedom of Information Act Program

AR 40-10

Health Hazard Assessment Program in Support of the Army Materiel Acquisition Decision Process

AR 40-60

Policies and Procedures for the Acquisition of Medical Materiel

AR 70-6

Management of the Research, Development, Test, and Evaluation, Army Appropriation

AR 70-25

Use of Volunteers as Subjects of Research

AR 70-38

Research, Development, Test, and Evaluation of Materiel for Extreme Climatic Conditions

AR 70-44

DOD Engineering for Transportability

AR 70-47

Engineering for Transportability

AR 70-62

Airworthiness Qualification of U.S. Army Aircraft Systems

AR 70-75

Survivability of Army Personnel and Materiel

AR 71-9

Materiel Requirements

AR 200-2

Environmental Effects of Army Actions

AR 310-50

Authorized Abbreviations, Brevity Codes, and Acronyms

AR 350-1

Army Training and Education

AR 350-38

Training Device Policies and Management

AR 360-1

The Army Public Affairs Program

AR 380-5

Department of the Army Information Security Program

AR 380-19

Information Systems Security

AR 380-381

Special Access Programs (SAPs)

AR 381-10

US Army Intelligence Activities

AR 381–11

Productions Requirements and Threat Intelligence Support to the U.S. Army

AR 385-10

The Army Safety Program

AR 385-16

System Safety Engineering and Management

AR 385-40

Accident Reporting and Records

AR 525-1

The Department of the Army Command and Control System

AR 602-1

Human Factors Engineering Program

AR 602–2

Manpower and Personnel Integration (MANPRINT) in the System Acquisition Process

AR 611-1

Military Occupational Classification Structure Development and Implementation

AR 700-127

Integrated Logistics Support

AR 700-142

Materiel Release, Fielding, and Transfer

AR 702-7-1

Reporting of Product Quality Deficiencies Within the U.S. Army

AR 750-1

Army Materiel Maintenance Policy and Retail Maintenance Operations

AR 750-10

Army Modification Program

AR 750-43

Army Test, Measurement, and Diagnostic Equipment Program

Army Research and Acquisition Bulletin

O'Bryon, J.F., Live Fire Testing: Legislation and Its Impact, pp. 1-3, 1987.

Chairman of the Joint Chiefs of Staff Instruction 3170.01C

Joint Capabilities Integration and Development System. Obtain at http://www.dtic.mil/jcs/.

Chairman of the Joint Chiefs of Staff Instruction 6212.01B

Interoperability and Supportability of National Security Systems and Information Technology Systems. Obtain at http://www.dtic.mil/jcs/.

CMU/SEI-87-TR-23

Carnegie Mellon University Software Engineering Institute Technical Report, A Method for Assessing the Software Engineering Capability of Contractors. Obtain at http://www.sei.cmu.edu/publications/publications.html.

CMU/SEI-2002-TR-01, Version 1.1

CMMISM for Systems Engineering/Software Engineering/Integrated Product and Process Development/Supplier Sourcing Continuous Representation (CMMI–SE/SW/IPPD/SS, V1.1, Continuous) CMMI Product Development Team. Obtain at http://www.dtic.mil/.

CMU/SEI-2002-TR-010, Software Acquisition Capability Maturity Model® (SA-CMM®) Version 1.03

CMMISM for Systems Engineering/Software Engineering/Integrated Product and Process Development/Supplier Sourcing, Version 1.1, Continuous Representation (CMMI–SE/SW/IPPD/SS, V1.1, Continuous) CMMI Product Development Team. Obtain at http://www.dtic.mil/.

CMU/SEI-2002-TR-012

CMMISM for Systems Engineering/Software Engineering/Integrated Product and Process Development/Supplier sourcing Staged representation (CMMI–SE/SW/IPPD/SS, V1.1, Staged). Obtain at http://www.dtic.mil/.

DA Pam 5-11

Verification, Validation, and Accreditation of Army Models and Simulations

DA Pam 25-6

Configuration Management for Automated Information Systems

DA Pam 700-55

Instructions for Preparing the Integrated Logistics Support Plan

DA Pam 700-127

Integrated Logistics Support (ILS) Manager's Guide

DA Pam 700-142

Instructions for Materiel Release, Fielding, and Transfer

Defense Acquisition Guidebook

Obtain at http://dod5000.dau.mil.

DOD 3235.1-H

Test and Evaluation of System Reliability, Availability, and Maintainability—A Primer

DOD 4245.7-M

Transition from Development to Production

DOD 5000.3-M-4

Joint Test and Evaluation Procdures Manual

DODD 3200.11

Major Range and Test Facility Base (MRTFB)

DODD 3405.1

Computer Programming Language Policy

DODD 4630.5

Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS)

DODD 5000.1

The Defense Acquisition System

DODD 5000.59

DOD Modeling and Simulation (M&S) Management

DODD 5010.41

Joint Test and Evaluation (JT&E) Program

DODD 5200.28

Security Requirements for Automated Information Systems (AISs)

DODI 4630.8

Procedures for Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS)

DODI 5000.2

Operation of the Defense Acquisition System

DODI 5000.61

DOD Modeling and Simulation (M&S) Verification, Validation, and Accreditation (VV&A)

DODI 5200.40

DOD Information Technology Security Certification and Accreditation Process (DITSCAP)

DOD-STD-1838

Common Ada Programming Support Environment (APSE) Interface Set (CAIS)

FM 7-15

Army Universal Task List

HQDA Army Guidelines

"Use of Modeling and Simulation (M&S) to Support Test and Evaluation (T&E)," 18 April 2000. Obtain at http://www.hqda.army.mil/tema/.

IEEE Standard 730

Standard for Software Quality Assurance Plans

IEEE Standard 829

Standard for Software Test Documentation